RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/535, 164
Source:	
Date Processed by STIC:	

ENTERED

CRF Errors Edited by the STIC Systems Branch

Serial	Number: 10/535, 164	CRF Edit Date: 8/29) 2006 Edited by: _DA
	Realigned nucleic acid/amino acid numbers/text text "wrapped" to the next line	in cases where the sequence
	Corrected the SEQ ID NO. Sequence numbers	edited were:
	Inserted or corrected a nucleic number at the en NO's edited:	nd of a nucleic line. SEQ ID
	Deleted: invalid beginning/end-of-file text;	page numbers
	Inserted mandatory headings/numeric identifier	rs, specifically:
	Moved responses to same line as heading/numer	ric identifier, specifically:
_/	Other: Inserted Title of I	nvenlico

Revised 09/09/2003



IFWO

RAW SEQUENCE LISTING DATE: 08/29/2006
PATENT APPLICATION: US/10/535,164 TIME: 15:41:29

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Output Set: N:\CRF4\08292006\J535164.raw

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thereof		
	<130> FILE REFERENCE: 050992.0200.PCUS13	
	<140> CURRENT APPLICATION NUMBER: US/10/535,164	
C> 9	<141> CURRENT FILING DATE: 2005-05-16	
9	<160> NUMBER OF SEQ ID NOS: 548156	
11	<170> SOFTWARE: PatentIn version 3.3	
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/29/2006
PATENT APPLICATION: US/10/535,164 TIME: 15:41:30

Input Set : N:\ANJUM\10535164.raw

Output Set: N:\CRF4\08292006\J535164.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Input Set : N:\ANJUM\10535164.raw

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Output Set: N:\CRF4\08292006\J535164.raw

Seq#:436086; N Pos. 20,28 Seq#:448669; N Pos. 4 Seq#:465548; N Pos. 23,31 Seq#:466876; N Pos. 24 Seq#:471539; N Pos. 2,3,4 Seq#:471540; N Pos. 2,5 Seq#:482820; N Pos. 1 **VERIFICATION SUMMARY**PATENT APPLICATION: **US/10/535,164**DATE: 08/29/2006

TIME: 15:41:30

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VERIFICATION SUMMARYDATE: 08/29/2006PATENT APPLICATION: US/10/535,164TIME: 15:41:30

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Input Set : N:\ANJUM\10535164.raw

Output Set: N:\CRF4\08292006\J535164.raw

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Raw Sequence Listing before editing, for reference only



IFWO

RAW SEQUENCE LISTING DATE: 08/24/2006 PATENT APPLICATION: US/10/535,164 TIME: 16:38:51 Cp9-6,7) Input Set : F:\200.PCUS13 (110084).txt Output Set: N:\CRF4\08242006\J535164.raw Does Not Comply 3 <110> APPLICANT: BENTWICH, ITZHAK Corrected Diskette Needed 5 <120> TITLE OF INVENTION: Patent 12 May05 7 <130> FILE REFERENCE: 050992.0200.PCUS13 9 <140> CURRENT APPLICATION NUMBER: US/10/535,164
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/24/2006 PATENT APPLICATION: US/10/535,164 TIME: 16:38:52

Input Set : F:\200.PCUS13 (110084).txt
Output Set: N:\CRF4\08242006\J535164.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:17654; N Pos. 20
Seq#:19916; N Pos. 18
Seq#:52020; N Pos. 28
Seq#:59474; N Pos. 8,9,10
Seq#:63151; N Pos. 2
Seq#:63152; N Pos. 2
Seq#:77314; N Pos. 6
Seq#:78810; N Pos. 29
Seq#:110924; N Pos. 28
Seg#:125723; N Pos. 29
Seq#:128279; N Pos. 31
Seq#:148177; N Pos. 18
Seq#:173057; N Pos. 31
Seq#:183537; N Pos. 22
Seq#:207018; N Pos. 22
Seg#:217308; N Pos. 5
Seq#:219323; N Pos. 11,19
Seq#:225290; N Pos. 30
Seq#:238061; N Pos. 27
Seq#:260898; N Pos. 3
Seq#:260899; N Pos. 3,4,5
Seq#:269038; N Pos. 8
Seq#:274697; N Pos. 28
Seq#:279130; N Pos. 27
Seq#:280135; N Pos. 4
Seq#:288191; N Pos. 23
Seq#:304070; N Pos. 22
Seq#:317086; N Pos. 32
Seq#:318088; N Pos. 4
Seq#:329136; N Pos. 30
Seq#:332252; N Pos. 27
Seq#:336402; N Pos. 32
Seq#:341837; N Pos. 31
Seq#:351747; N Pos. 13
Seq#:370659; N Pos. 17
Seq#:372265; N Pos. 30
Seq#:381062; N Pos. 30
Seq#:382821; N Pos. 21
Seq#:383437; N Pos. 29
Seq#:385816; N Pos. 7
Seq#:391072; N Pos. 2,27
Seq#:407387; N Pos. 31
Seq#:416031; N Pos. 24
Seq#:418467; N Pos. 31
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/24/2006 PATENT APPLICATION: US/10/535,164 TIME: 16:38:52

Input Set : F:\200.PCUS13 (110084).txt
Output Set: N:\CRF4\08242006\J535164.raw

Seq#:436086; N Pos. 20,28 Seq#:448669; N Pos. 4 Seq#:465548; N Pos. 23,31 Seq#:466876; N Pos. 24 Seq#:471539; N Pos. 2,3,4 Seq#:471540; N Pos. 2,5 Seq#:482820; N Pos. 1

VERIFICATION SUMMARYDATE: 08/24/2006PATENT APPLICATION: US/10/535,164TIME: 16:38:52

Input Set : F:\200.PCUS13 (110084).txt
Output Set: N:\CRF4\08242006\J535164.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:176048 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17654 after pos.:0 L:196412 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19916 after pos.:0 L:485354 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52020 after pos.:0 L:552446 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:59474 after pos.:0 L:585545 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63151 after pos.:0 L:585560 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63152 after pos.:0 L:713024 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77314 after pos.:0 L:726494 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78810 after pos.:0 L:1015526 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:110924 after pos.:0 L:1148723 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125723 after pos.:0 L:1171733 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:128279 after pos.:0 L:1350821 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:148177 after pos.:0 L:1574747 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:173057 after pos.:0 $L\!:\!1669073$ $M\!:\!341$ W: (46) "n" or "Xaa" used, for SEQ ID#:183537 after pos.:0 L:1880408 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:207018 after pos.:0 L:1973024 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:217308 after pos.:0 L:1991170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:219323 after pos.:0 L:2044879 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:225290 after pos.:0 L:2159824 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:238061 after pos.:0 L:2365363 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:260898 after pos.:0 L:2365378 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:260899 after pos.:0 L:2438635 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:269038 after pos.:0 L:2489572 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:274697 after pos.:0 $L:2529475 \ M:341 \ W:$ (46) "n" or "Xaa" used, for SEQ ID#:279130 after pos.:0 L:2538526 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:280135 after pos.:0 L:2611036 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:288191 after pos.:0 L:2753953 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:304070 after pos.:0 L:2871103 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:317086 after pos.:0 L:2880127 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:318088 after pos.:0 L:2979565 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:329136 after pos.:0 L:3007615 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:332252 after pos.:0 L:3044971 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:336402 after pos.:0 L:3093892 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:341837 after pos.:0 L:3183088 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:351747 after pos.:0 L:3353302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:370659 after pos.:0 L:3367762 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:372265 after pos.:0 L:3446941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:381062 after pos.:0 L:3462778 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:382821 after pos.:0 L:3468328 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:383437 after pos.:0 L:3489745 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:385816 after pos.:0 L:3537060 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:391072 after pos.:0 L:3683901 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:407387 after pos.:0 L:3761703 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:416031 after pos.:0 L:3783633 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:418467 after pos.:0 L:3942215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:436086 after pos.:0 L:4055468 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:448669 after pos.:0

VERIFICATION SUMMARY

1 -

DATE: 08/24/2006 TIME: 16:38:52

PATENT APPLICATION: US/10/535,164 T

Input Set : F:\200.PCUS13 (110084).txt
Output Set: N:\CRF4\08242006\J535164.raw

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